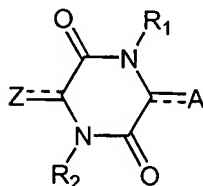


WHAT IS CLAIMED IS:

1. A method for treating an angiogenesis-related disease, comprising administering to a subject in need thereof an effective amount of a compound having the formula:

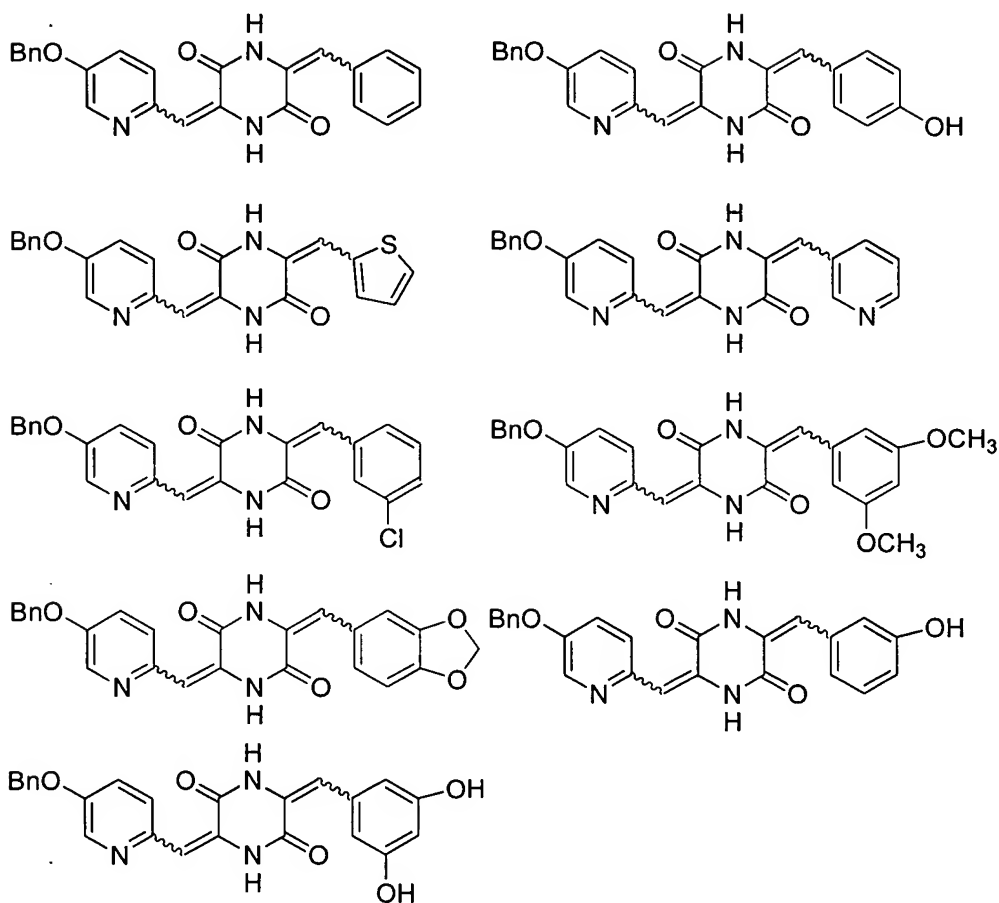


wherein

each of --- and = , independently, is a single bond or a double bond;
 A is H or $\text{CH}(\text{R}^a\text{R}^b)$ when --- is a single bond, or $\text{C}(\text{R}^a\text{R}^b)$ when --- is a double bond;
 Z is $\text{CH}(\text{R}^c\text{R}^d)$ when --- is a single bond, or $\text{C}(\text{R}^c\text{R}^d)$ when --- is a double bond;
 each of R_1 and R_2 , independently, is H, $\text{C}(\text{O})\text{R}^e$, $\text{C}(\text{O})\text{OR}^e$, $\text{C}(\text{O})\text{NR}^e\text{R}^f$, or SO_2R^e ; and
 each of R^a , R^b , R^c , R^d , R^e , and R^f , independently, is H, $\text{C}_1\text{-C}_6$ alkyl, aryl, heteroaryl, $\text{C}_3\text{-C}_8$ cycloalkyl, or $\text{C}_3\text{-C}_8$ heterocycloalkyl; or R^a and R^b taken together are $\text{C}_3\text{-C}_8$ cycloalkyl, $\text{C}_3\text{-C}_8$ heterocycloalkyl, aryl, or heteroaryl; or R_1 and R^a or R_1 and R^b taken together are $\text{C}_3\text{-C}_8$ cycloalkyl, $\text{C}_3\text{-C}_8$ heterocycloalkyl, aryl, or heteroaryl; provided that one of R^c and R^d is aryl or heteroaryl.

2. The method of claim 1, wherein --- is a double bond.
3. The method of claim 2, wherein --- is a double bond.
4. The method of claim 3, wherein R^c is heteroaryl.
5. The method of claim 4, wherein R^c is 2-pyridyl substituted with arylalkoxy at position 5 and R^d is H.

6. The method of claim 5, wherein the compound is



7. The method of claim 2, wherein --- is a single bond.

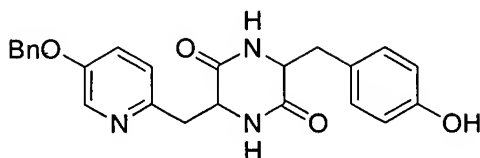
8. The method of claim 1, wherein --- is a single bond.

9. The method of claim 8, wherein --- is a single bond.

10. The method of claim 9, wherein R^c is heteroaryl.

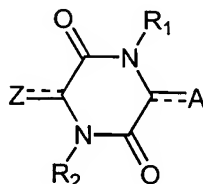
11. The method of claim 10, wherein R^c is 2-pyridyl substituted with arylalkoxy at position 5 and R^d is H.

12. The method of claim 11, wherein the compound is



13. The method of claim 8, wherein --- is a double bond.

14. A compound having the formula:



wherein

each of --- and --- , independently, is a single bond or a double bond;

A is H or $\text{CH}(\text{R}^a\text{R}^b)$ when --- is a single bond, or $\text{C}(\text{R}^a\text{R}^b)$ when --- is a double bond;

Z is $\text{CH}(\text{R}^c\text{R}^d)$ when --- is a single bond, or $\text{R}_3\text{O}(\text{Ar})\text{C}(\text{R}^e)$ when --- is a double bond; in which Ar is pyridyl linked to B at position 2; and R_3 is $\text{C}_1\text{-C}_6$ alkyl substituted with aryl, $\text{C}(\text{O})\text{R}^f$, or $\text{S}(\text{O})\text{R}^f$;

each of R_1 and R_2 , independently, is H or $\text{C}(\text{O})\text{R}^g$;

R^a is H, $\text{C}_1\text{-C}_6$ alkyl, aryl, heteroaryl, $\text{C}_3\text{-C}_8$ cycloalkyl, or $\text{C}_3\text{-C}_8$ heterocycloalkyl; R^b is H, $\text{C}_1\text{-C}_6$ alkyl, or aryl; or R^a and R^b taken together are $\text{C}_3\text{-C}_8$ cycloalkyl, $\text{C}_3\text{-C}_8$ heterocycloalkyl, aryl, or heteroaryl; or R_1 and R^a or R_1 and R^b taken together are $\text{C}_3\text{-C}_8$ cycloalkyl, $\text{C}_3\text{-C}_8$ heterocycloalkyl, aryl, or heteroaryl;

R^a is benzo[1,3]dioxol-5-yl, 4-benzyloxy-2-pyridyl, phenyl, or phenyl substituted with hydroxy or arylalkoxy; R^b is H, $\text{C}_1\text{-C}_6$ alkyl, or aryl; or R^a and R^b taken together are $\text{C}_3\text{-C}_8$ cycloalkyl, $\text{C}_3\text{-C}_8$ heterocycloalkyl, aryl, or heteroaryl; or R_1 and R^a or R_1 and R^b taken together are $\text{C}_3\text{-C}_8$ cycloalkyl, $\text{C}_3\text{-C}_8$ heterocycloalkyl, aryl, or heteroaryl; provided that if R^a is phenyl, R_3 is $\text{C}(\text{O})\text{R}^d$ or $\text{S}(\text{O})\text{R}^d$;

R^c is aryl or heteroaryl; R^d is H, $\text{C}_1\text{-C}_6$ alkyl, aryl, heteroaryl, $\text{C}_3\text{-C}_8$ cycloalkyl, or $\text{C}_3\text{-C}_8$ heterocycloalkyl; in which aryl is substituted with one or more substituents selected from

the group consisting of halogen, hydroxy, amino, alkylamino, arylamino, dialkylamino, diarylamino, cyano, nitro, mercapto, carbamido, carbamoyl, carboxyl, thioureido, thiocyanato, sulfonamido, C₁-C₆ alkyl, C₂-C₆ alkenyl, aryl, and aryloxy; and heteroaryl and C₃-C₈ heterocycloalkyl are substituted with one or more substituents selected from the group consisting of halogen, hydroxy, amino, alkylamino, arylamino, dialkylamino, diarylamino, cyano, nitro, mercapto, carbamido, carbamoyl, carboxyl, thioureido, thiocyanato, sulfonamido, C₂-C₆ alkenyl, C₁-C₆ alkoxy, and aryloxy;

each of R^e and R^f, independently, is H, C₁-C₆ alkyl, aryl, or arylamino; and

R^g is H, C₁-C₆ alkyl, or aryl.

15. The compound of claim 14, wherein $\text{---}=\text{---}$ is a double bond.

16. The compound of claim 15, wherein $\text{---}=\text{---}$ is a double bond.

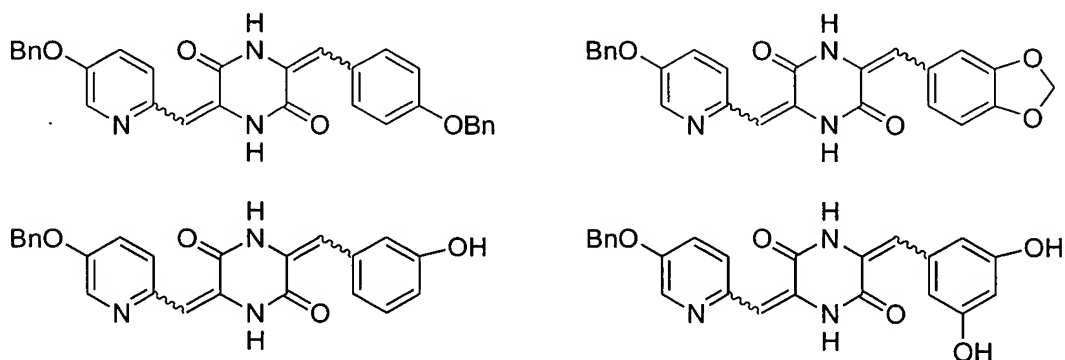
17. The compound of claim 16, wherein R^{a'} is benzo[1,3]dioxol-5-yl, 4-benzyloxy-2-pyridyl, phenyl, or phenyl substituted with hydroxy or benzyloxy.

18. The compound of claim 17, wherein R^{b'} is H.

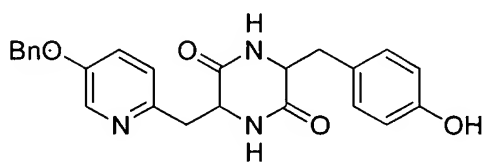
19. The compound of claim 18, wherein R_e is H.

20. The compound of claim 19, wherein R₃ is benzyl.

21. The compound of claim 20, wherein the compound is



22. The compound of claim 15, wherein --- is a single bond.
23. The compound of claim 14, wherein --- is a single bond.
24. The compound of claim 23, wherein --- is a single bond.
25. The compound of claim 24, wherein R_c is 2-pyridyl substituted with arylalkoxy at position 5.
26. The compound of claim 25, wherein R^d is H.
27. The compound of claim 26, wherein R^a is aryl or heteroaryl.
28. The compound of claim 27, wherein R^b is H.
29. The compound of claim 28, wherein the compound is



30. The compound of claim 23, wherein --- is a double bond.